FORM PTO-1449

U. S DEPARTMENT OF COMMERCE PATENT ATTRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
U 015388-7	10/509,815
APF	PLICANT
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FILING DATE	GROUP

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				September 30, 2004			
		U.S.	PATENT DOC	UMENTS	class	/sub,	
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING	FILING DATE IF	
	AA 6,291,781		09/2001	OHTANI, ET AL	177/2	177/25,18	
	AB	4,600,096	07/1986	YAMANO, ET A		198/533	
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		FOREIG	N PATENT DO	CUMENTS			
		DUCUMENT NUMBER	DATE	COUNTY	RY P	TRANSLATION	
RWA	AL	0 781 718	07/1997	EP	YES	NO	
RWA	AM	0 075 488	03/1983			-	
	AN	-					
	AO						
	AP					+	
	ОТІ	HER ART (Includ	ing Author, Tit	e, Date, Pertinent Dates, Et	c.)	<del>l</del>	
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EXAMINER	Gibs	Son DATE CONSIDERED 8/10/2005					
EXAMINER:	Initial if citation (	considered, whether or	not citation is in	conformance with MPEP	609: Draw line through	citation if	